AP13 Rec'd PCT/PTO 1.6 F EB 2007

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER RICE-029				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
	ATIONAL APPLICATION NO.	INDER 35 U.S.C. 3/1 INTERNATIONAL FILING DATE	10/586,978 PRIORITY DATE CLAIMED			
PCT/AL	J2005/000077	01/24/2005	January 23, 2004			
METHO	FINVENTION DDS OF DIAGNOSING COLORECTAL	CANCER AND REAGENTS	THEREFOR			
	NT(S) FOR DO/EO/US NEN-CORISH, MAIJA					
	t herewith submits to the United States Design	ated/Elected Office (DO/EO/US) the	following items and other information:			
1. 🗆	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🛛	This is a SECOND or SUBSEQUENT su	ubmission of items concerning a	submission under 35 U.S.C. 371.			
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5. 🔲	A copy of the International Application as file	ed (35 U.S.C. 371(c)(2))	EV641736618US			
	a.  is attached hereto (required only if n	not communicated by the International	ıl Bureau).			
	b.  has been communicated by the Inte	mational Bureau.	[1]			
	c. is not required, as the application was	as filed in the United States Receiving	g Office(RO/US)			
6. 🗌	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🗌	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	are attached hereto (required only if not communicated by the International Bureau).					
	b.  have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d.  have not been made and will not be made.					
8. 🔲	An English language translation of the amer		icle 19 (35 U.S.C. 371(c)(3)).			
9. 🛛	An oath or declaration of the inventor(					
10.	An English language translation of the annex Article 36 (35 U.S.C. 371(c)(5)).	xes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or int	formation included:				
11. 🛛	An Information Disclosure Statement L	under 37 CFR 1.97 and 1.98., SB	08A Form and 3 References			
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.					
14. 🗌	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 09-2006)
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ſ	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  10/586,978 PCT/AU2005/000077			ATTORNEY'S DOCKET NUMBER RICE-029				
ŀ	20. Other items or information: 1.) Copy of Notification of Missing Requirements 2.) USPTO Credit Card Form 2038; 3.) return postcard							
Ì	The following	ng fees have been su					CALCULATIONS	PTO USE ONLY
	21. Basic nation	nal fee (37 CFR 1.49)	2(a))		••••	\$300	\$	
ŀ	22. Examination	n fee (37 CFR 1.492(	(c))				\$	
	IPEA/US in	dicates all claims sati	isfy provisions	onal preliminary examina of PCT Article 33(1)-(4)		\$0´		
	If the written opinion p IPEA/US in Search fee (37 CFR 1. International International Search R communica	dicates all claims sati .445(a)(2)) has been al Searching Authority teport prepared by ar tied to the US by the	isfy provisions of paid on the interior of the	onal preliminary examina of PCT Article 33(1)-(4) ernational application to th n the US and provided to	ne USP	\$0 TO as an\$100 ice or previously\$400	\$	
ſ		TOTAL OF	F 21, 22 and 23	3 =			\$	
	listing in complia (37 CFR 1.492(j)	nce with 37 CFR 1.82	2(c) or (e) or co	in paper over 100 sheet omputer program listing in er or fraction thereof.				
	Total Sheets	Extra sheets		each additional 50 or frac ound <b>up</b> to a whole numb		RATE		
	- 100 =	/50 =				X \$250	\$	
	Surcharge of \$130.00 for furnishing any of the search fe the date of commencement of the national stage (37 CF						\$	
[	CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE	\$	
	Total Claims	iims	<b>45</b> - 20 =	25		x \$50	\$ 1,250.00	
	Independent Claims		6 - 3=	3		x \$200	\$ 600.00	
ı	MULTIPLE DEPENDI	ENT CLAIM(S) (if app	olicable)			+ \$360	\$	
ļ			T	OTAL OF ABOVE C	ALC	JLATIONS =	\$ 1,850.00	
	Applicant claims	small entity status. S	See 37 CFR 1.2	7. Fees above are reduc	ed by 1/2	ź.		40
					S	UBTOTAL =	\$ 925.00	
	Processing fee of \$1: claimed priority date (3		the English tra	anslation later than 30 m	onths f	rom the earliest +	\$ 65.00	
				TOTAL	NATIO	ONAL FEE =	\$	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
		TOTAL FEES ENCLOSED =			\$ 990.00			
07	LLANDGRA 00000023	10586978					Amount to be refunded:	\$
615 614		625.00 OP					Amount to be charged:	\$990.00
617		65.00 OP						

PTO-1390 (Rev. 09-2006)

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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.					
b. 🗌	Please charge my Deposit Account No. <u>50-0815</u> in the amount of \$ to cover the A duplicate copy of this sheet is enclosed.	above fees.				
c. 🛭 requ	The Commissioner is hereby authorized to charge any additional fees ired, or credit any overpayment to Deposit Account No. <u>50-0815</u> . A duplicate					
d. 🛚	Fees are to be charged to a credit card. WARNING: Information on this form information should not be included on this form. Provide credit card inform					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND AL	L CORRESPONDENCE TO:	( Suble yull)				
Bozice	vic, Field & Francis, LLP	SIGNATURE				
1900 University Avenue, Suite 200						
East Palo Alto		Carol L. Francis, Ph.D. \$2/16/2007				
Califor	nia	NAME				
94303		36,513 REGISTRATION NUMBER				

FORM PTO-1390 (REV. 07-2005)



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/586,978 _	Maija Kohonen-Corish /	RICE-029 /

INTERNATIONAL APPLICATION NO.

PCT/AU05/00077 <

I.A. FILING DATE PRIORITY DATE 01/24/2005 01/23/2004

24353 BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO, CA 94303

CONFIRMATION NO. 7666 371 FORMALITIES LETTER

\*OC000000021620663\*

Date Mailed: 12/18/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 07/20/2006
- Copy of the International Search Report filed on 07/20/2006
- Preliminary Amendments filed on 07/20/2006
- Biochemical Sequence Diskette filed on 07/20/2006
- Biochemical Sequence Listing filed on 07/20/2006
- Request for Immediate Examination filed on 07/20/2006
- U.S. Basic National Fees filed on 07/20/2006

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Bozicevic, Field, & Francis

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$925 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$990 for a Small Entity:

- \$65 Surcharge.
- Total additional claim fee(s) for this application is \$ 925
  - \$300 for 3 independent claims over 3.
  - \$625 for 25 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/Authenticate/SerLocalEPF.html">https://sportal.uspto.gov/authenticate/Authenticate/SerLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/586,978	PCT/AU05/00077	RICE-029

FORM PCT/DO/EO/905 (371 Formalities Notice)